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٢	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/731,155	12/10/2003	Masatsugu Iribe	246403US6	4791
	22850	7590 12/27/2004		EXAMINER	
	OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			RO, BENTSU	
	ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
				2837	

DATE MAILED: 12/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/731,155	IRIBE, MASATSUGU				
Office Action Summary	Examiner	Art Unit				
	Bentsu Ro	2837	lk.			
The MAILING DATE of this communication appeariod for Reply	opears on the cover sheet with the o	orrespondence add	lress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on	 •					
2a) This action is FINAL . 2b) Th	is action is non-final.	•				
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdress 5) ⊠ Claim(s) 1-10 is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and are	awn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examir	ner.		•			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to th	* ' '	• •				
Replacement drawing sheet(s) including the corre		-				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		-152)			

Art Unit: 2837

FIRST OFFICE ACTION ---- AN EX PARTE QUAYLE ACTION

All claims are allowable except claim 1 has words missing. Claim 1, line
 after "which are", there is words missing. Correction is required.

2. The following is a statement of reasons for the indication of allowable subject matter: No prior art teaches the sensor arrangement as claimed in the independent claims 1 and 7.

3. This application is in condition for allowance except for the following formal matters:

see paragraph 1 above.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

5.Any inquiry concerning this communication should be directed to Bentsu Ro at telephone number (571) 272-2072.

12/22/2004

Senior Examiner
Art Unit 2837